

FIG. 1

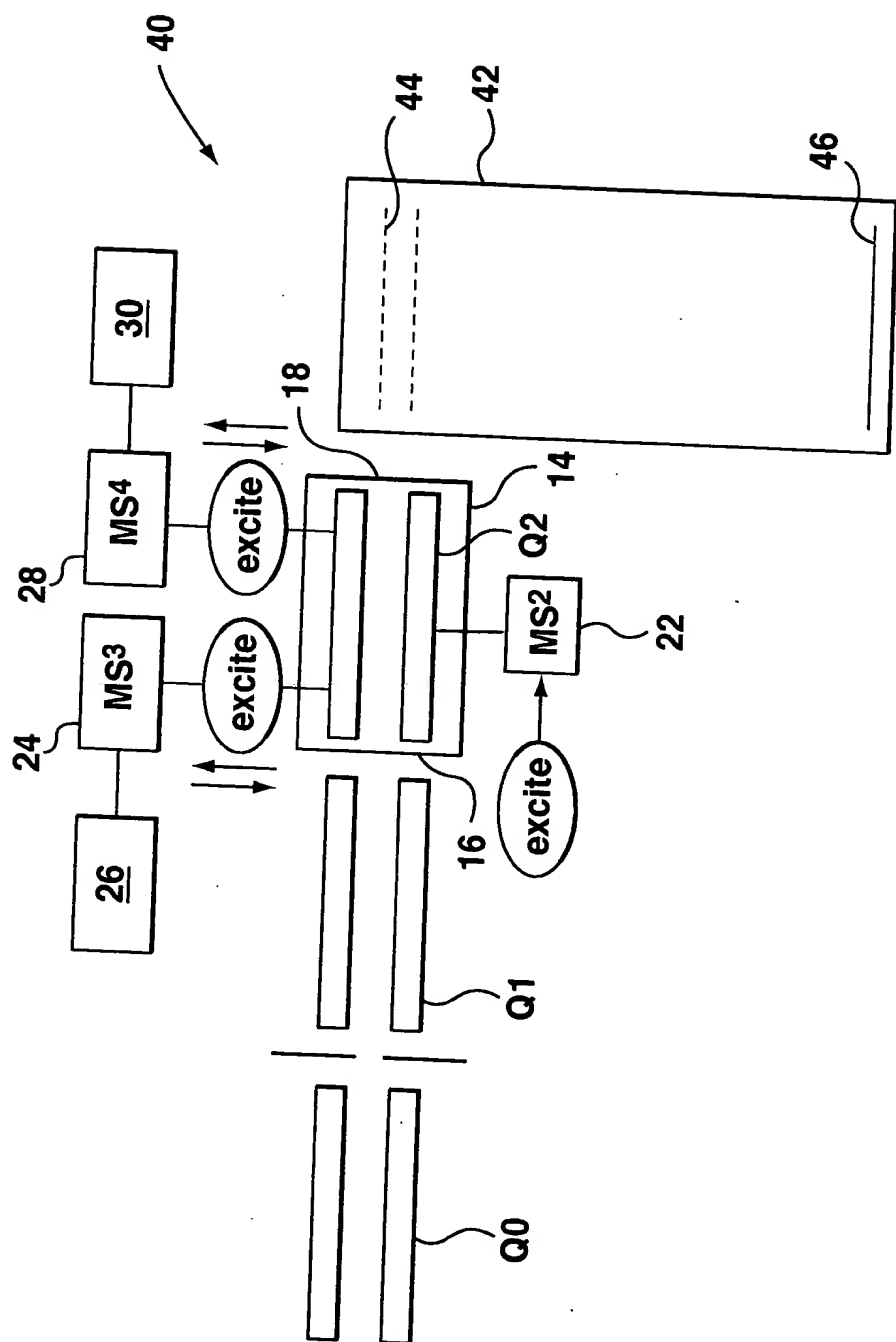


FIG. 2

TOF Binary data from: "508-4.5V OFF"

7.71e4

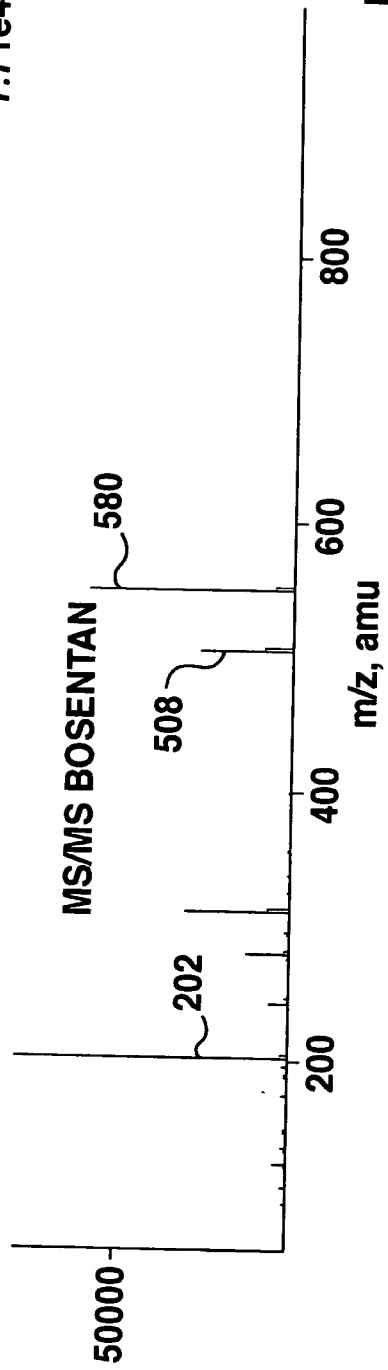


FIG. 3a

TOF Binary data from: "508-DIFF-4.5V-220 KHZ"

1.07e4

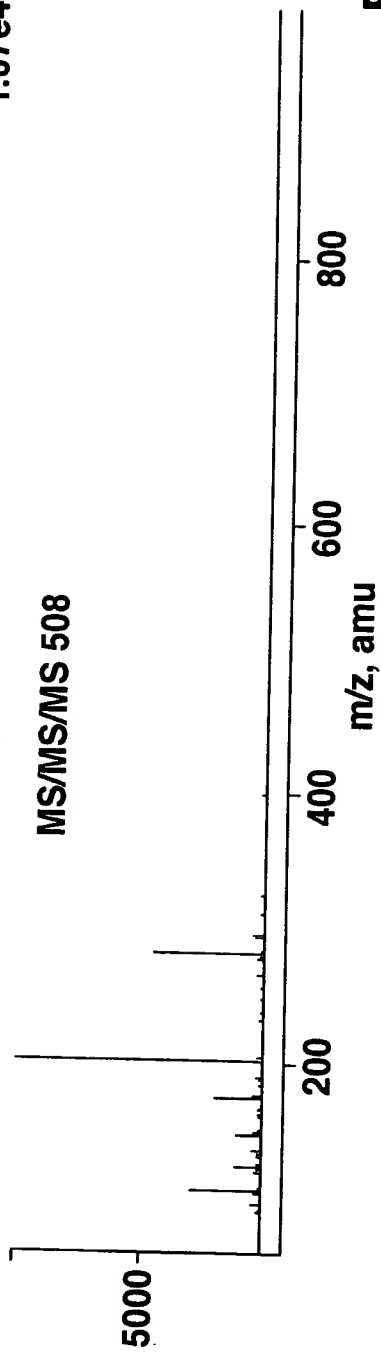


FIG. 3b

TOF Binary data from:"202-DIFF-3V-585 KHZ"

1.02e4

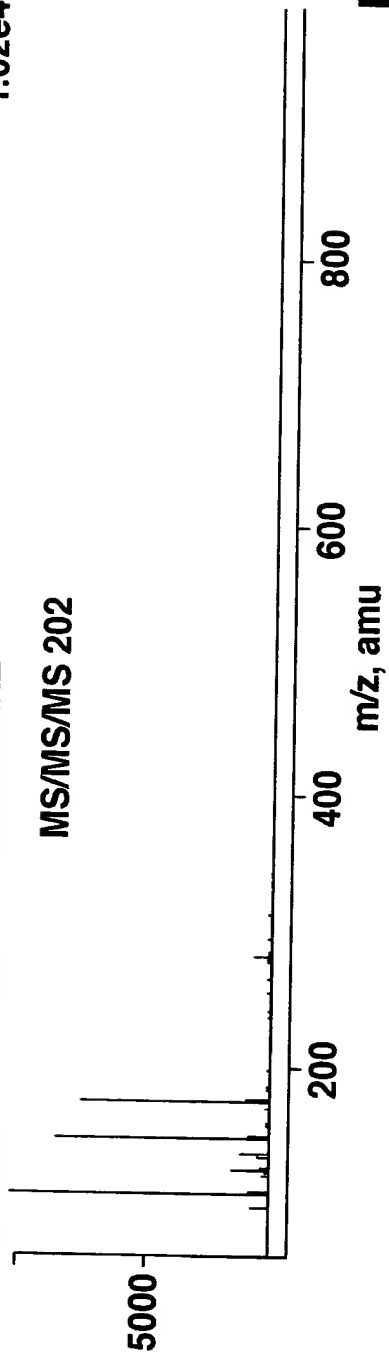


FIG. 3c

TOF Binary data from:"DIFF-5V-280--80 SCANS-#3"

2.81e3

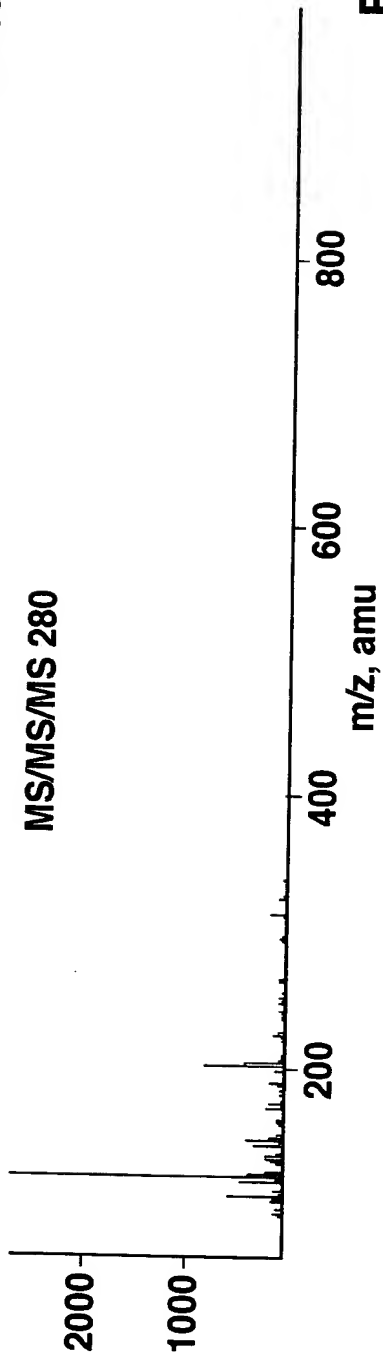


FIG. 3d

TOF Binary data from: "DIFF-0V-280--80 SCANS-BACK"

5.58e2

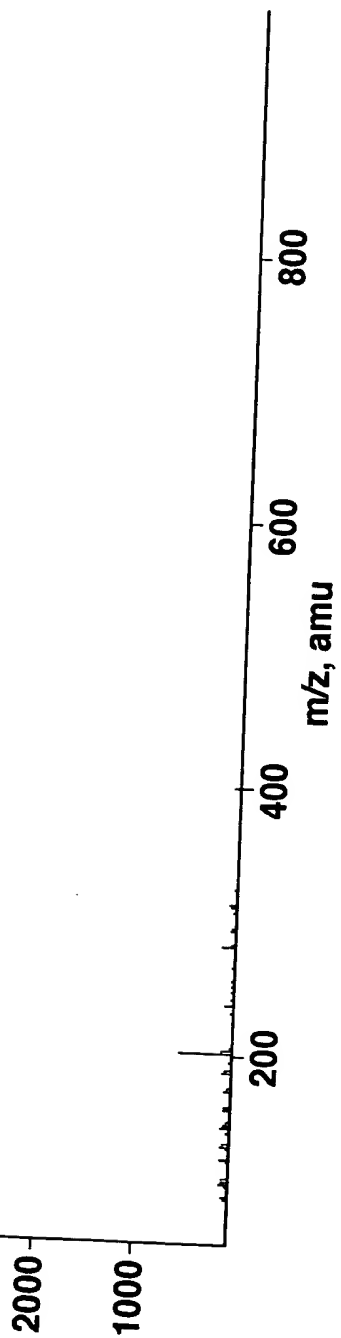


FIG. 3e

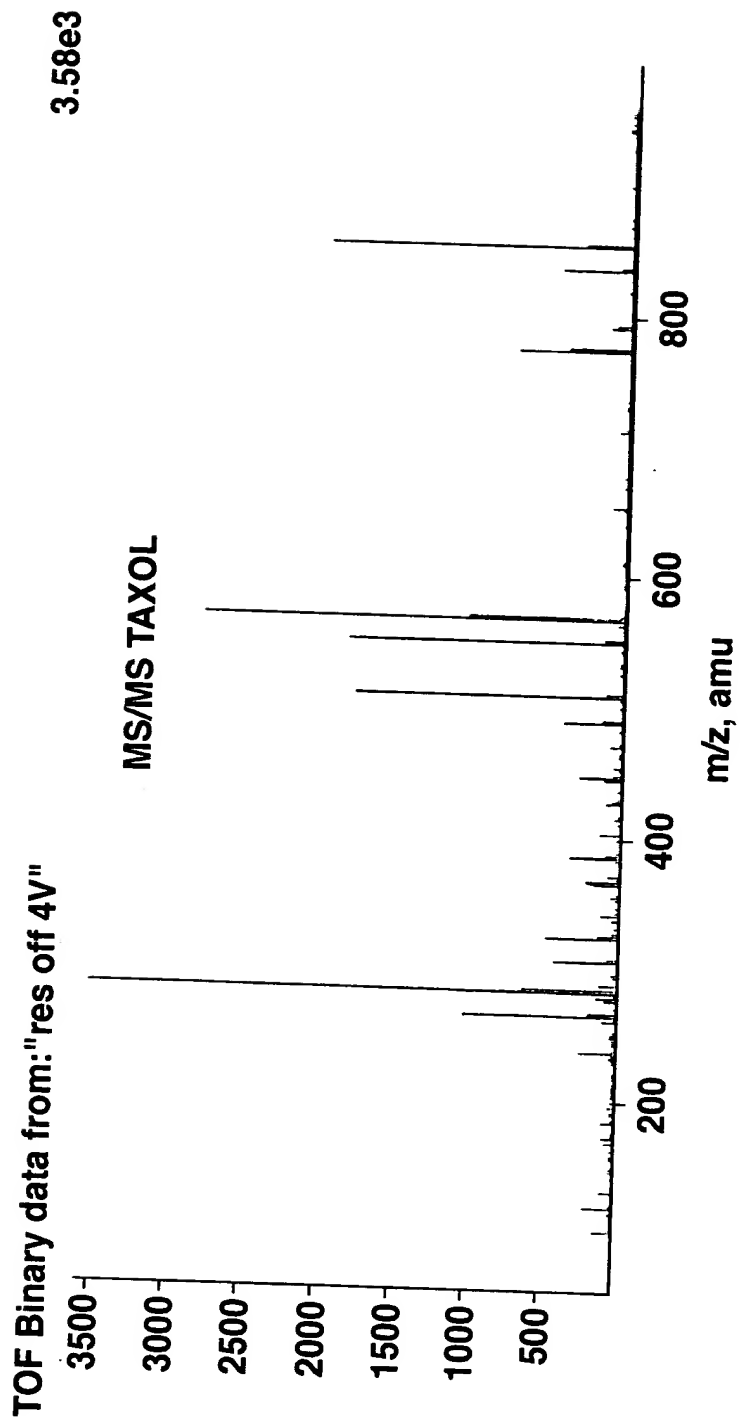


FIG. 4a

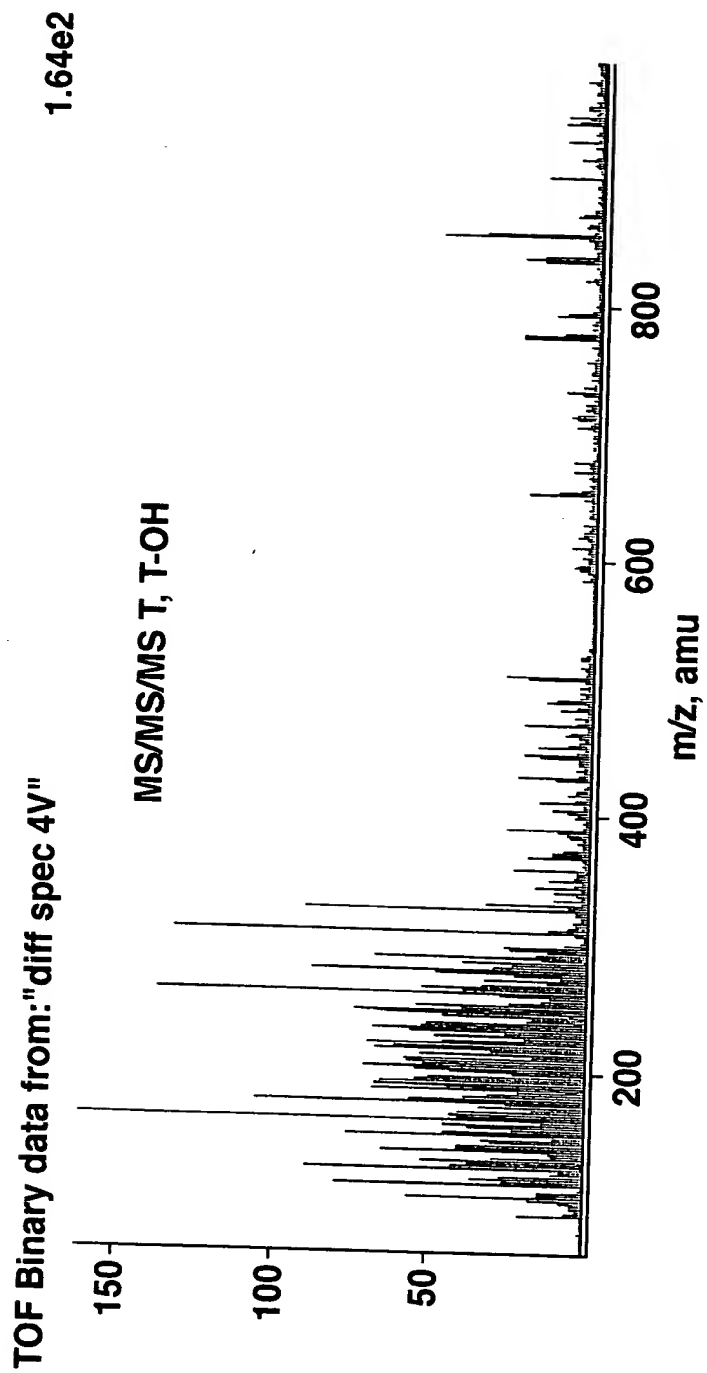
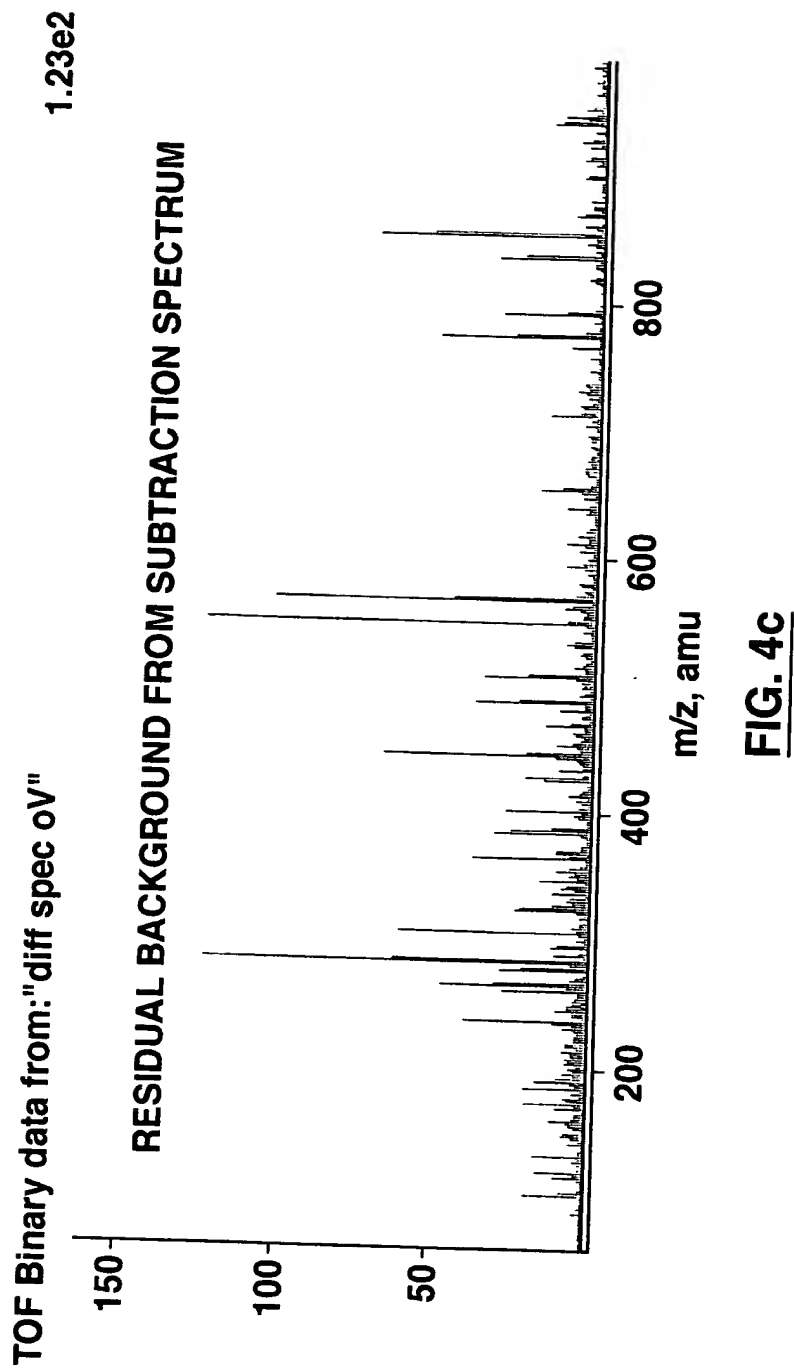


FIG. 4b



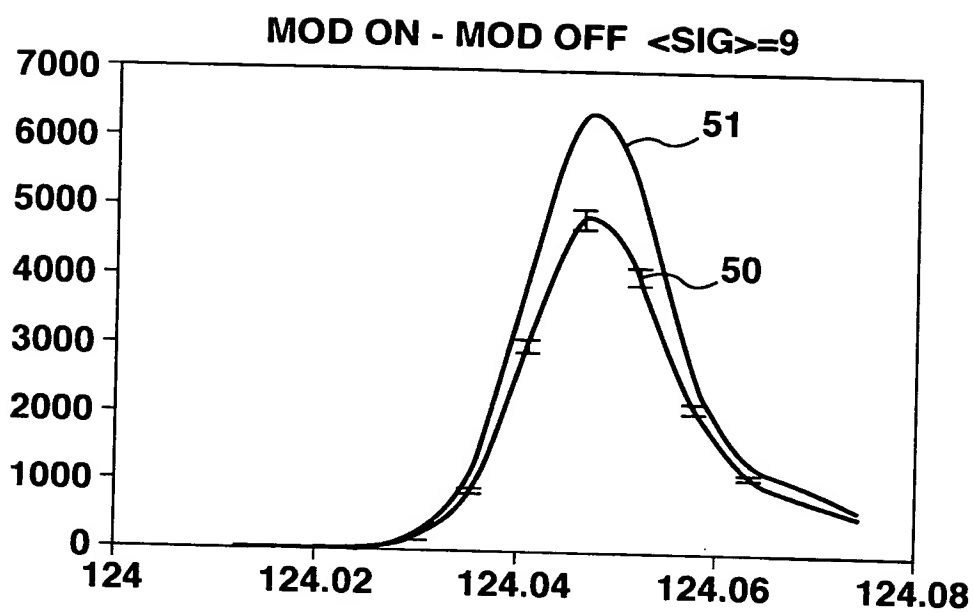


FIG. 5a

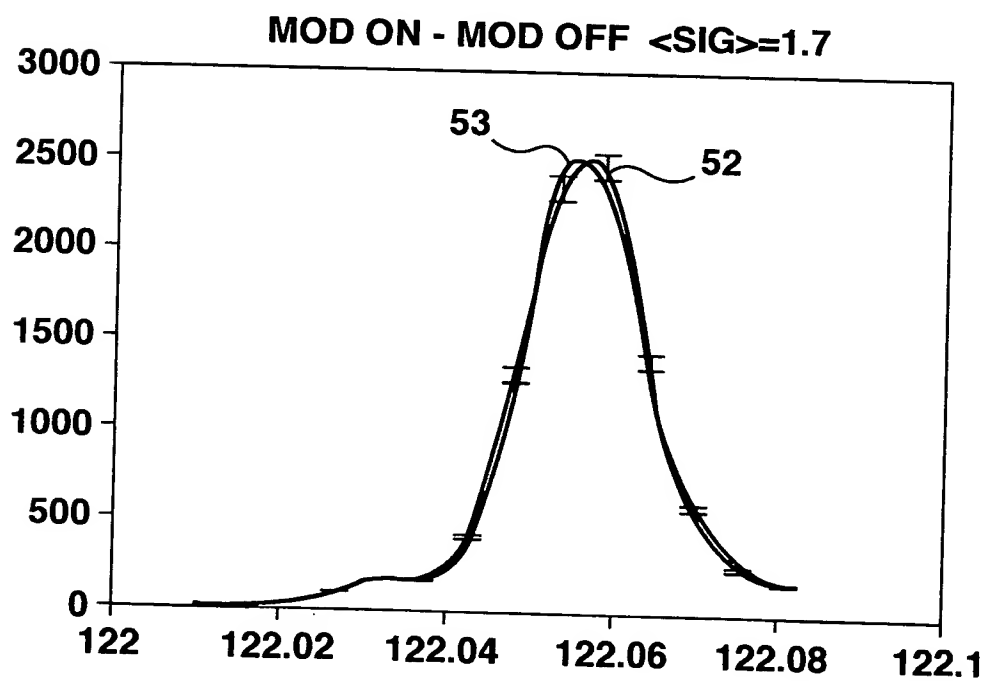


FIG. 5b

TOF Binary data from: "CAD 609 no excitation"

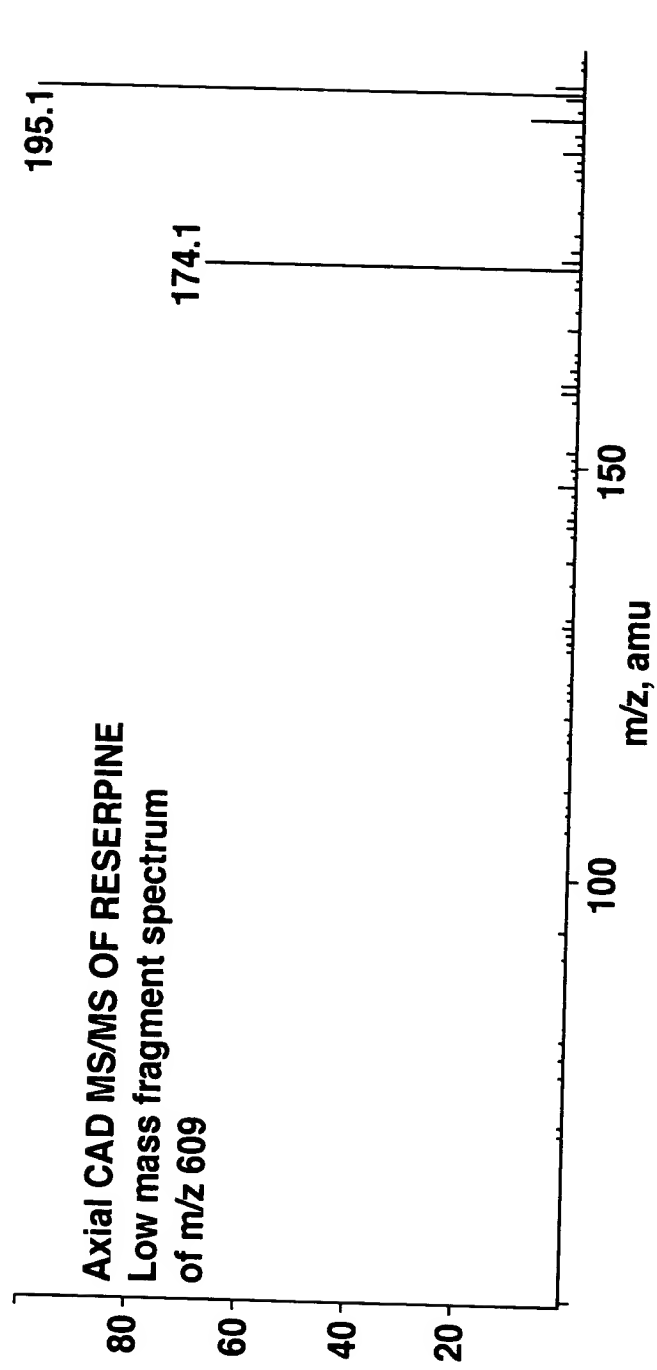


FIG. 6a

TOF Binary data from: "CAD 609 excite 174"

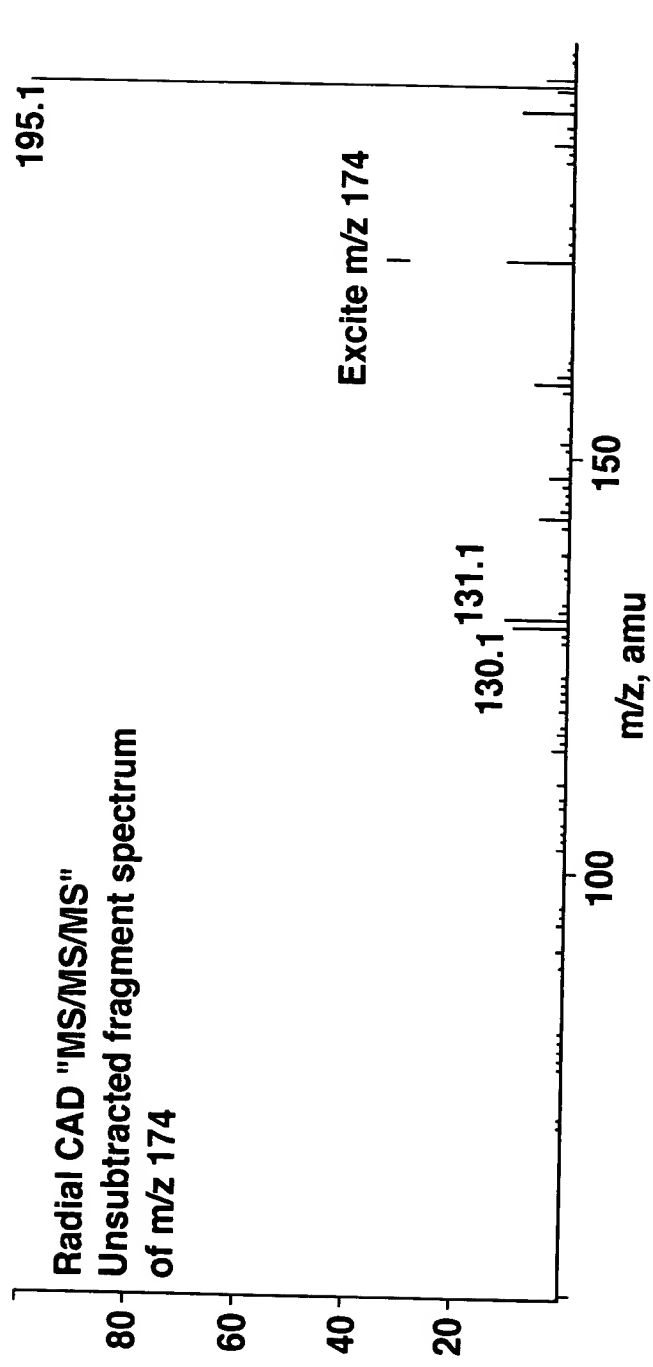


FIG. 6b

TOF Binary data from:"CAD 609 excite 174", subtracted 6.68e3

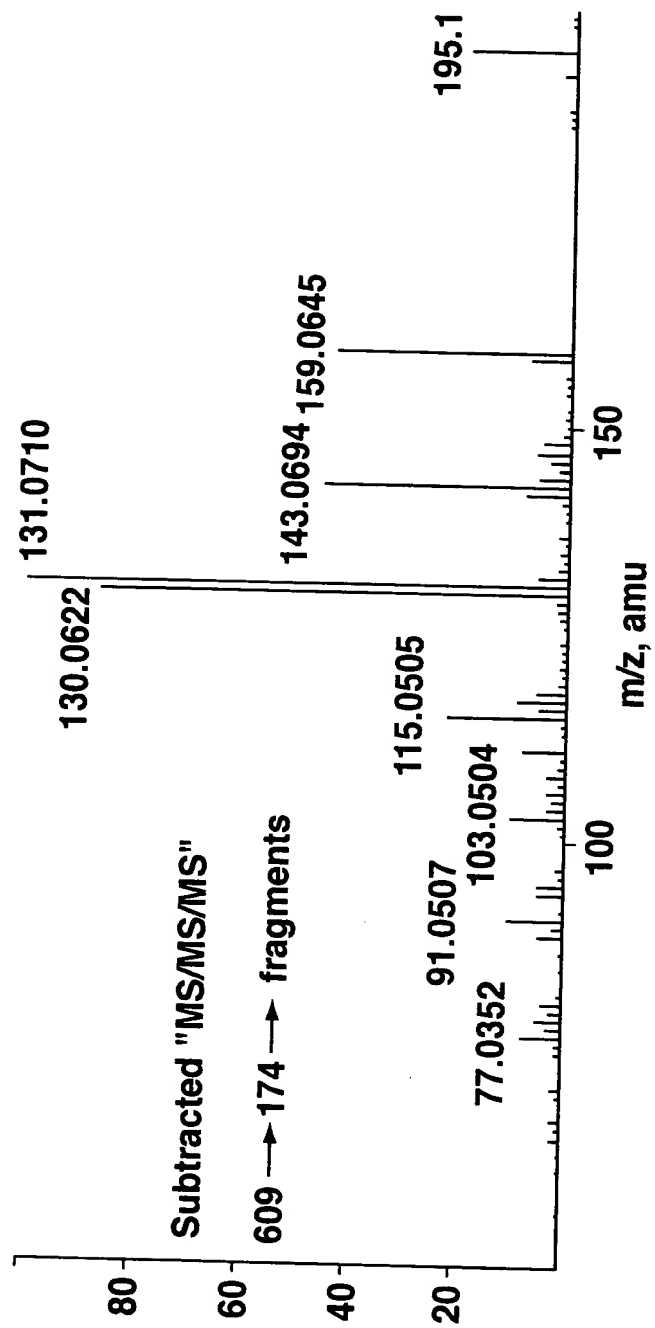
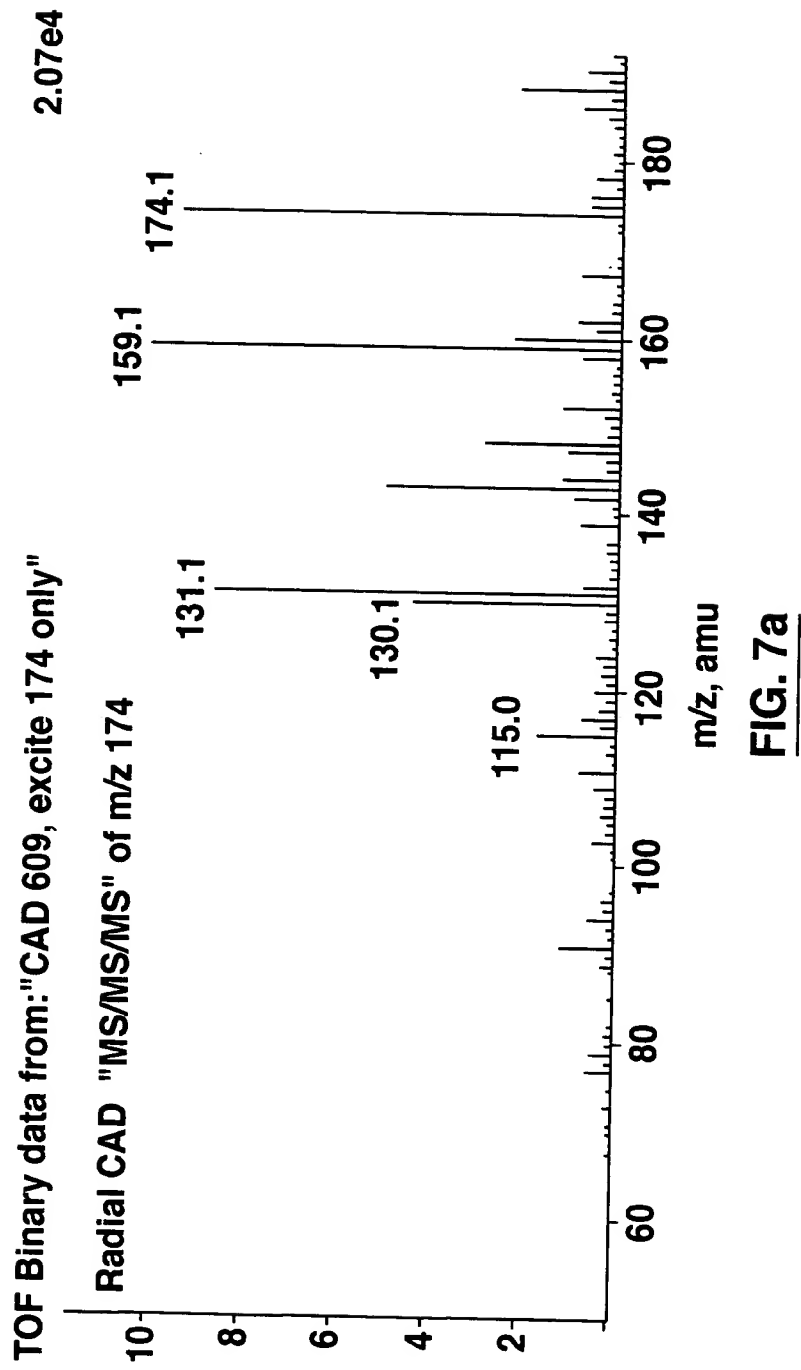
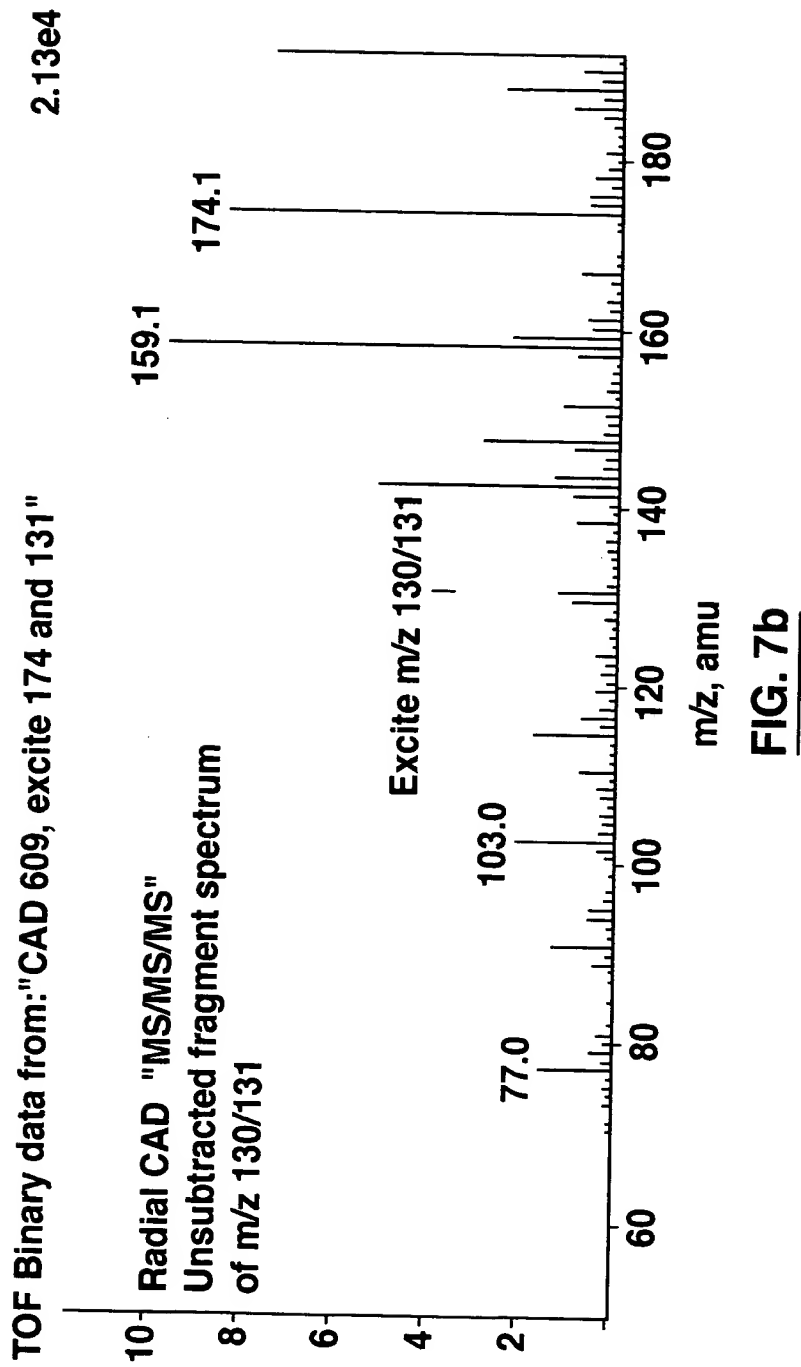
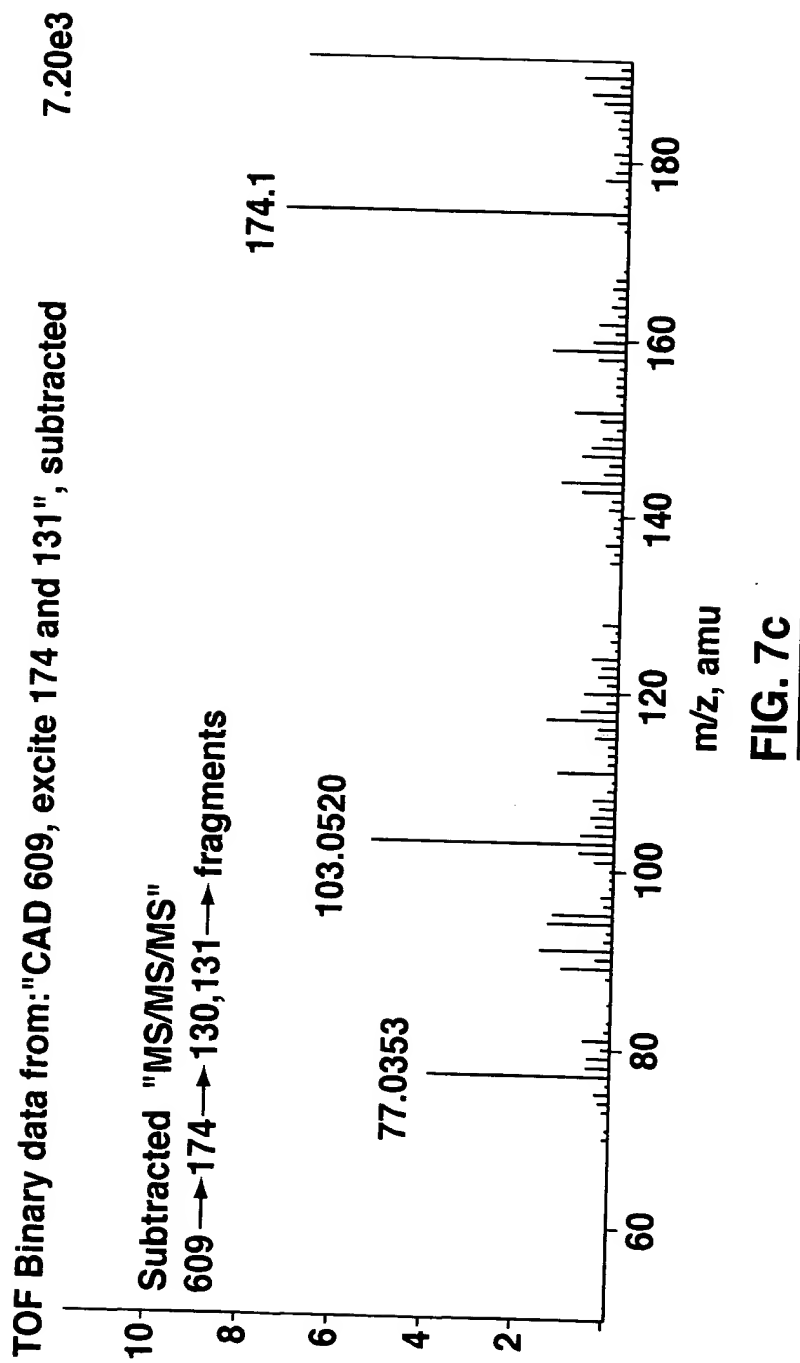


FIG. 6c







TOF Binary data from:"195 OFF-40SC-0V"

2.35e4

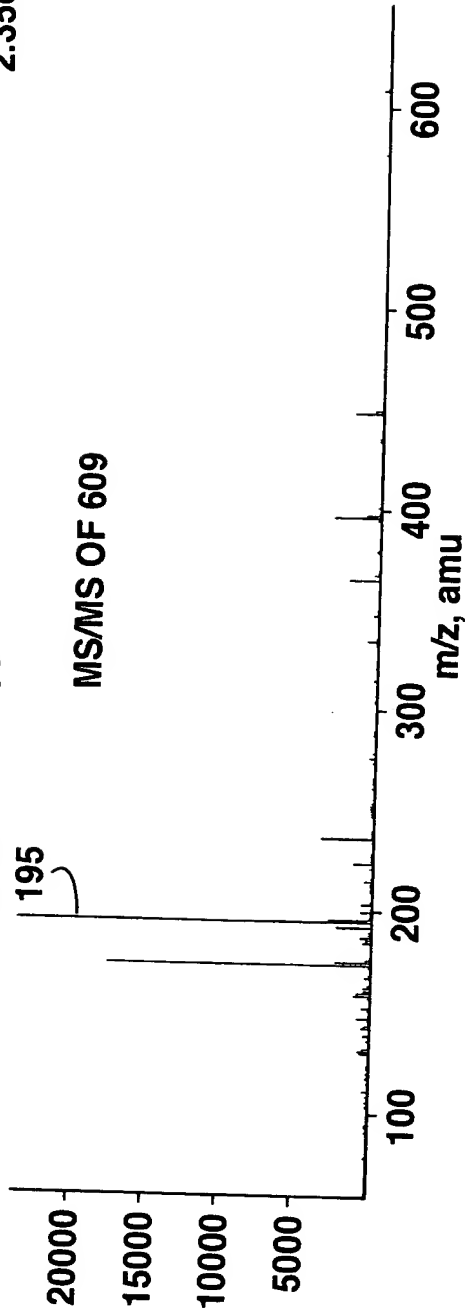


FIG. 8a

TOF Binary data from:"195--1.5V--1S-40SC--#2"

1.90e3

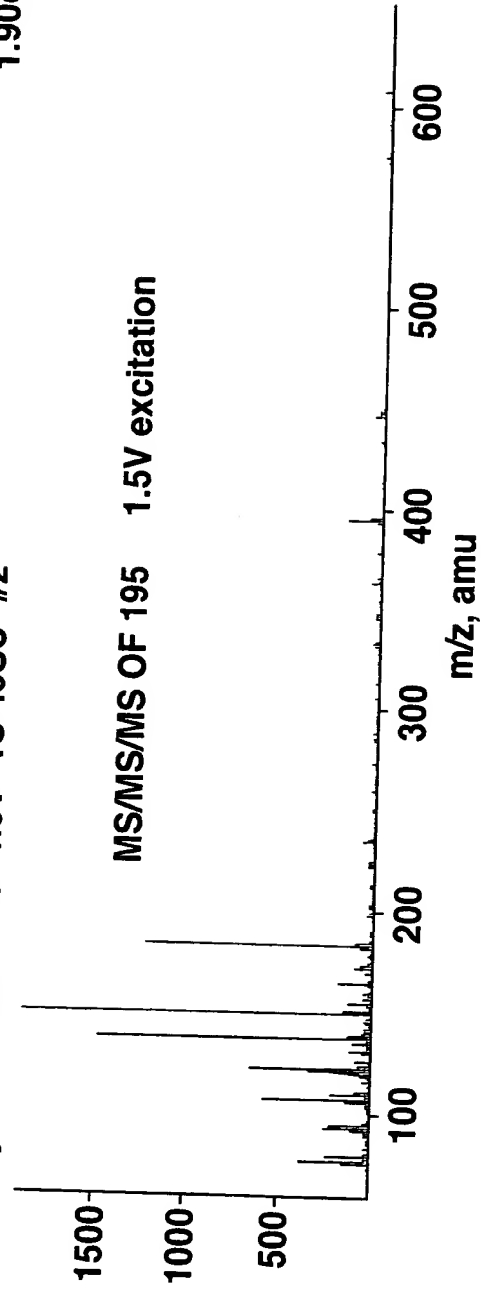


FIG. 8b

TOF Binary data from:"195--2.5V--1S-40SC--#2"

1.39e3

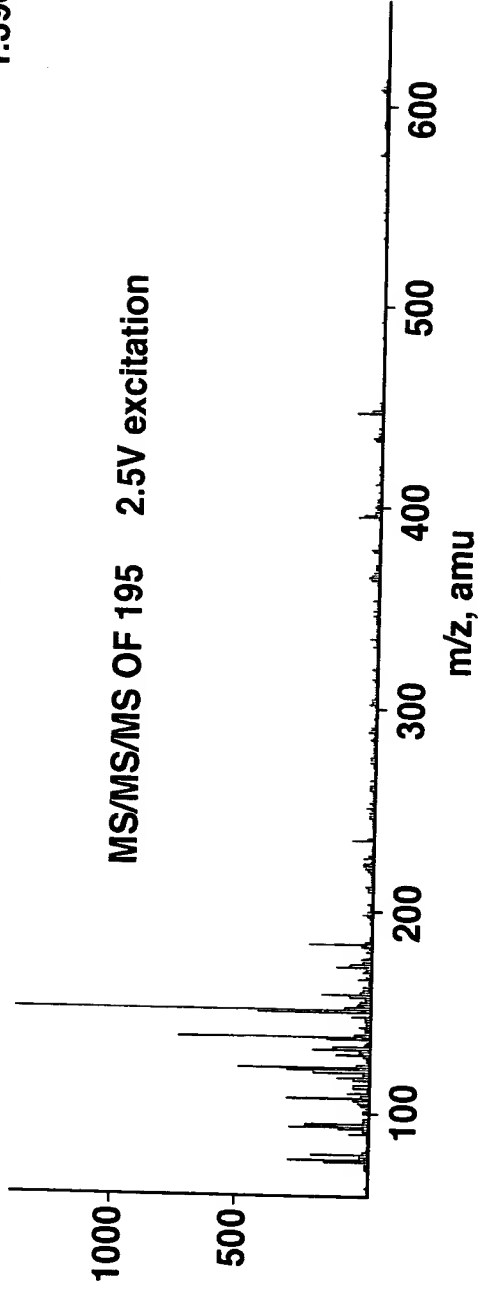


FIG. 8c

TOF Binary data from:"195--3.5V--1S-40SC--#2"

9.09e2

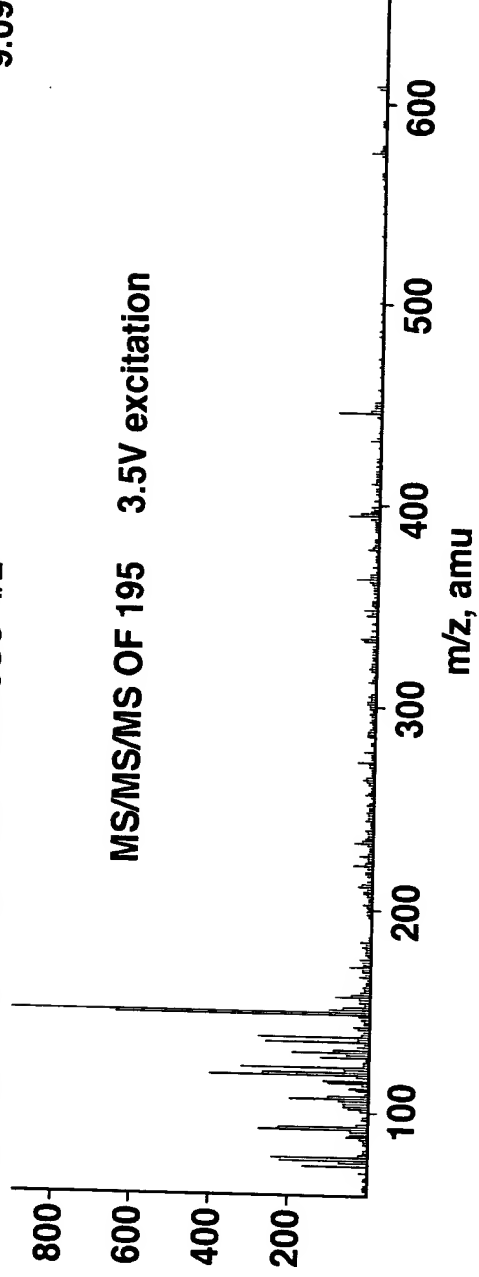


FIG. 8d